

THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN REAPPLICATION OF:

Vladimir Katzman; Richard Nottenburg; Yaozhong Liu; David Scott Farkas; Loc Binh Chau; Andres John Bonthron; and Christopher Joseph Clark

SERIAL NO.: 09/849,581

FILED: May 3, 2001

FOR: CLOCK AND DATA RECOVERY

UNIT BASED ON CLASS B

AMPLIFIER

PATENT

ART UNIT NO .: To be determined

EXAMINER: To be determined

ATTORNEY DOCKET NO.: MULT1795

San Jose, California July 10, 2001

•
I hereby certify that this document and those described as enclosed herei
are being deposited with the United States Postal Service via First Class Mail on this date OCT 31 2001 in an envelope addressed
Mail on this date O() 31 2001 in an envelope addressed
to the Box Missing Parts, Assistant Commissioner of Patents and
Trademarks, Washington, D.C. 20231
ELIA SALINAS
Typed or printed name of person mailing paper or fee
and delis
Signature of person mailing paper

COMBINED DECLARATION AND POWER OF ATTORNEY

Box Missing Parts Assistant Commissioner of Patents Washington, DC 20231

Dear Sir:

As the below named inventors, WE hereby declare that:

TYPE OF DECLARATION

This declaration is of the following type:

<u>X</u>	original		
	design		
	supplementa		



national stage of PCT

July 10, 2001

	divisional			
_	continuation			
	continuation-in-part			
	INVENTORSHIP IDENTIFICATION			
believe I are	sidence, post office address and citizenship is as stated below next to our names. I the original, first and joint inventors of the subject matter which is claimed and for which a ght on the invention entitled:			
	CLOCK AND DATA RECOVERY UNIT BSED ON CLASS B AMPLIFIER			
	SPECIFICATION IDENTIFICATION			
,the specificat	ion of which:			
(a)	is attached hereto.			
(b)	_x_ was filed on <u>May 3, 2001</u> Serial No.: <u>09/849,581</u> , Express Mail No. <u>EF057799146US</u> .			
(c)	and was amended on was described and claimed in PCT International Application No.: filed on and as amended under PCT Article 19 on			
	 ·			
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
I hereby state that I have reviewed and understood the contents of the above identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose information				
<u>X</u>	Which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56			
X and which is material to the examination of this application, namely, information where there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent, and				
	In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.			

S:\CLIENTS\MULT\1795 DEC & POA.doc MULT\1795

July 10, 2001

PRIORITY CLAIM (35 U.S.C. § 119)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

(d)	<u>X</u>	no such applications have been filed.
(e)		such applications have been filed as follows.

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119

COUNTRY (OR	APPLICATION	DATE OF FILING	PRIORITY CLAIMED
INDICATE IF PCT)	NUMBER	(day, month, year)	UNDER 37 USC 119
			Yes No
			Yes No

B. <u>ALL FOREIGN APPLICATION(S)</u>, IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

• WE hereby claim the benefit under Title 34, United States Code, § 120 of any United States applications or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, WE acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

MULT 1795

July 10, 2001

C. PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

U.S. APPLICATIONS

Status (Check One)

U.S. APPLICATIONS

U.S. FILING DATE

Patented

Pending

Abandoned

35 USC 119 PRIORITY CLAIM, IF ANY, FOR ABOVE LISTED U.S./PCT APPLICATIONS

Above

Details of Foreign Application From Which Priority

Application

Claimed Under 35 USC 119

No.

Not Applicable

POWER OF ATTORNEY

WE hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Douglas A. Chaikin PENINSULA IP GROUP 2290 North First Street, Suite 101 San Jose, CA 95131 Reg. No. 29,140 (408) 965-4001

July 10, 2001

Attached as part of this declaration and power of attorney is the authorization of the above-named attorney(s) to accept and follow instructions from my representatives

SEND CORRESPONDENCE TO

DIRECT TELEPHONE CALLS TO:

Douglas A. Chaikin
PENINSULA IP GROUP
2290 North First Street, Suite 101
San Jose, CA 95131
Reg. No. 29,140

DOUGLAS A. CHAIKIN (408) 965-4001

July 10, 2001

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the united States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURES

Full name of invent	ors:				
VLADIMIR			KATZM	AN	
(Given Name)	(Middle Initial or N	ame)	Family (Or La		<u> </u>
Inventor's signatu	ire Katzi	mans			
Date <u> </u>	Count	ry of Citizenshi	p_USA		
Residence:	18119 Ridgefo	eon ct	Rancho	Palos	Verole
	CA 90275				
RICHARD			NOTTE	NBURG	
(Given Name)	(Middle Initial or N	ame)	Family (Or La	ast Name)	
Inventor's signatu	ire Archal n	Author			
Date	Count	ry of Citizenshi	p_ <i>USI</i> 7		
Residence:	4 EHI Circle	Princeba	NJ 08	54¢	
•					
YAOZHONG			LIU		
(Given Name)	(Middle Initial or N	ame) /	Family (Or La	ast Name)	
Inventor's signatı	ire /	4			
Date 9/18	0 Count	ry of Citizenshi	p_ U. S. A	•	
Residence: 2	300 Maple Av	re #16	Torranc	e, cA	90503

July 10, 2001

DAVID	SCOTT	FARKAS	
(Given Name)	(Middle Initial or Name)	Family (Or Last	Name)
Inventor's signature _	James .	Lha	
Date <u>9-18-01</u>	Country of Citi	zenship <u>USA</u>	
Residence: 348	33rd ST., HERA	MOSA BEACH, CA	90254
LOC	BINH	CHAU	
	(Middle Initial or Name)	Family (Or Last	Name)
Inventor's signature _	Chaumle	<u> </u>	
	Country of Citi	zenshipUS♣	
	8 VASSAR AJE		CA 91304
ANDRE ₩	JOHN	BONTHRO	ON ·
	(Middle Initial or Name)		
Inventor's signature _	Laboration of	Satt	
_	Country of Citi	zenship USA	
•	S. Barrington		s Angeles, Ci
	V	•	90049
CHRISTOPHER	JOSEPH	CLARK	
(Given Name)	(Middle Initial or Name)	Family (Or Last	Name)
Inventor's signature _	Chrotylu J Clo	ul_	
Date 9/18/01	Country of Citi	zenship USA	
Residence: 104 /	Monterey Blud, Her	mosa Beach CA	90254
	/		

 * * \underline{X} This Declaration ends with this page.